Know the Earth…Show the Way

NSG Systems Training Update

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NSG SYSTEMS TRAINING MISSION

- To provide leadership in the *analysis, planning, design, development, testing, conduct, evaluation, and maintenance* of user training programs associated with the acquisition of new production and corporate applications systems and software.
- With our customers, provide a sustaining training capability for the NSGI system lifecycle.
- We train analysts; we consult O&M training

NSG Systems Training

- Comprises a *team* of system engineers, developers, trainers, and the customers
- Provides *COTS/GOTS* apps. and specific apps.
- Uses professional training approach (ISD)
- Provides *just-in-time* training, in quantities as agreed to with the customer
- Training *plans fully coordinated* with the Community Imagery Training Council (CITC)
- *Integrated training* provided as appropriate; individual segments and *end-to-end* using proven production scenarios

The NSG Enterprise; the system of systems

DoD SEGMENTS

- DE (to be phased out)
- IESS
- NES Intelink Res.
- IAS Client 2001
- IEC
- NIMA Libraries (NIL & CIL's)
- IPL
- IDS-D (future)
- GeoScout (future)

DoD PROJECTS

- NIES/NLE
- E3
- CIGSS
- NLE
- DS Transition

NSG Systems Training News

- Acronym change: NSG=NSGI
- IESS Sustaining Training in Thou. Oaks
  - 8 slots open for User course 12-16 July
  - Mgr. Course 19-23 July is full, waitlist started
  - Another Mgr. Course authorized later in CY04
  - Registrar: Ann Prokenpek (805)497-5189
- NES 3.0 switchover Nov. 04
  - 4-6 hrs. training for Intelink Researchers
    - On-line training
    - Selected MTT's after switchover
    - Part of DS Transition Project
- Upcoming NLE deliveries
  - ONI: Aug. 04; NAVO: Nov. 04

DS Transition Project What is it?

- Driven by changes to NTM
- Causes EPS and Dissem. Element (DE) to be replaced by:
  - IDS-D; CIL 4.0 and/or Direct Feed-IPL
- Generates an informational and skills-based training program
- Sep 04 – Sep 05 delivery schedule to 41 sites; see handout for draft schedule

Integrated DS Transition Training

- Preliminary Analysis
  - Hands-on integrated training
  - Hands-on stand-alone training
  - Presentations
  - Structured O&S Training
- Will require use of site classrooms & workstations
- Not a one size fits all

Integrated DS Transition Training USERS + IESS MGRS.

IA TOPICs	Hrs.	OPR Build	OPR Conduct	Method	Remarks
Welcome	0.25	Line Mgmt	Line Mgmt	Greeting	Why tmg. Important;local CONOPS
FIA Overview	2	HDN/AER	HDN/AER	Lecture/Video	Standard Show like EIS
NIES/NLE in the FIA era	1	HDN/AER	HDN/AER	Lecture	Proj. spec: CIL, DF IPL, and CIGSS versions
IESS 5.0.2	0	IESS/c	IESS/c		no training required
NES 3.0 intelink	4	NES/c	HDN/AER	Lect/hands-on	requires Intelink classroom
IEC 4.0	24	IEC/c	IEC/c	Lect/hands-on IEC	New exploitation s/w: ENVI, IMAGINE, etc.
New Sources	0	HDN	HDN		no training required
End-to-end exercises	0	HDN/AER	AER led, all		no training required
Evals and Grad.	0.75	Line Mgmt	HDN/AER		
IA Totals:	**32**				

COLL. MGR. TOPICS	H Hrs.	OPR Build	OPR Conduct	Method	Remarks
IA user course, plus:					IA course recommended prereq.
IESS 5.0.2	16	IESS/c	IESS/c	Lecture/SOJT	swings around switchover
PMAA	4	PMAA/c	HDN/AER	Lecture/hands-on	tool for ordering commercial imagery
Totals:	20				
Coll. Mgr. Totals	**52**				

Note: IEC 4.0 not applicable to non-IEC sites

Other DS Transition Training

- IPL Quick Query (Q2) 4 hours
- IPL O&S 24 hours
- IDS-D O&S (Army TES) 8 hours
- Army Comms. tbd

DS TRANSITION TRAINING SUMMARY

- Still in the planning stage
- Comments and recommendations welcomed
- For the IEC sites
  - How many really need the IEC ENVI and Imagine (AGI) training?
- Will convey updates as they occur
- Will contact each site as delivery approaches

NSGI SYSTEMS TRAINING

- Questions?

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